

Patent Abstracts of Japan

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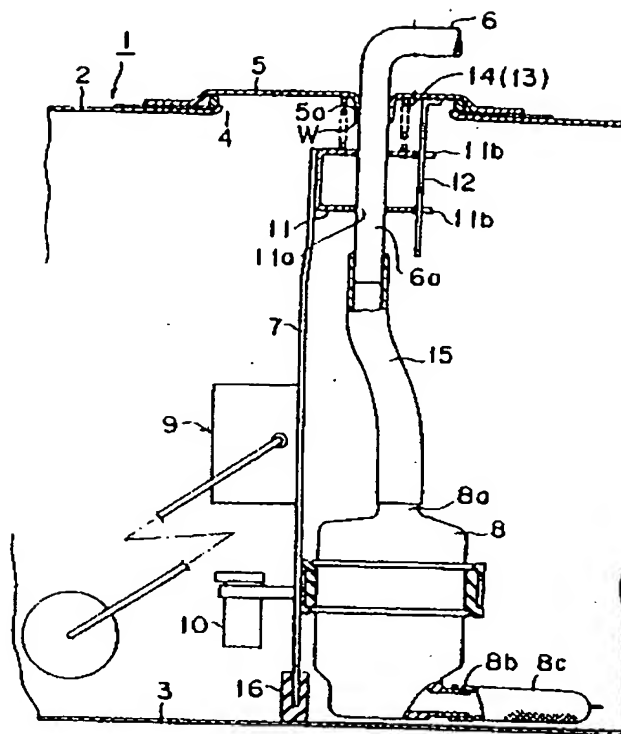
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TITLE : INTERNAL FUNCTIONING
COMPONENT PART ATTACHING
STRUCTURE IN FUEL TANK



ABSTRACT : PURPOSE: To enhance the utility of a lid and a feed pipe for various purposes, by fitting a feed pipe through the lid for blocking an access hole formed in the upper wall of a tank body, and as well by forming the section of the feed pipe projecting from the back surface of the lid, in a rectilinear shape.

CONSTITUTION: The projecting section 6a of a feed pipe 6 is formed in a rectilinear and relatively short shape so that the welding work of the pipe 6 at the end edge of a boss section 5a of a lid 5 may be facilitated. Further since this projecting section 6a is connected with a feed pump 8 which is a functioning component part at the front end of the feed pipe 6, through a resilient tube 15, even if the position of this feed pump 8 is shifted greatly from the position of the access hole 4, inter alia, the position where the lid is pierced with the feed pipe 6, the resilient tube 15 may be connected therebetween, absorbing the positional shift. With this arrangement even if the kind or specification of a vehicle is altered, it may be sufficient to change the position of an attaching stay 7, and therefore, the assembly of the lid 5 and feed pipe 6 may be commonly used for various kinds of vehicles, thereby this assembly may be widely used for various purposes.

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